

# **TENNESSEE ECONOMIC ANALYSIS**

**October 2019**

## **NOT TO BE RELEASED BEFORE:**

TIME: 1:30 PM CT

DAY: Thursday, November 14, 2019

**Prepared by:**

**Tennessee Department of Labor and Workforce Development**

**Workforce Insights, Research and Reporting Engine Division**

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# BRIEFING PACKET SUMMARY

October 2019 pre.

## Unemployment Rates

Tennessee	October 2018	September 2019 rev.	October 2019 pre.	Change From:	
				Year Ago	Month Ago
Not Seasonally Adjusted	3.3%	3.1%	<b>3.2%</b>	-0.1%	0.1%
Seasonally Adjusted	3.3%	3.4%	<b>3.4%</b>	0.1%	0.0%

### United States

Not Seasonally Adjusted	3.5%	3.3%	<b>3.3%</b>	-0.2%	0.0%
Seasonally Adjusted	3.8%	3.5%	<b>3.6%</b>	-0.2%	0.1%

## Hours and Earnings of Production Workers (Manufacturing)

Tennessee	September 2019 rev.	October 2019 pre.	Change
Average Weekly Earnings	\$855.54	\$839.26	-\$16.28
Average Weekly Hours	42.0	41.1	-0.9
Average Hourly Earnings	\$20.37	\$20.42	\$0.05

### United States

Average Weekly Earnings	\$929.49	\$926.43	-\$3.06
Average Weekly Hours	41.7	41.6	-0.1
Average Hourly Earnings	\$22.29	\$22.27	-\$0.02

## Summary

Tennessee's October seasonally adjusted unemployment rate remained the same at 3.4% from the previous month.

Over the past year, Tennessee's seasonally adjusted unemployment rate increased from 3.3% to 3.4% while the national rate declined from 3.8% to 3.6%.

Total nonfarm employment decreased 5,100 jobs from September to October. The largest decreases occurred in manufacturing, professional/business services, and other services.

Over the year, nonfarm employment increased 38,900 jobs. The largest increases occurred in leisure/hospitality, professional/business services, and trade/transportation/utilities.

**LABOR FORCE ESTIMATES SUMMARY**

**HOUSEHOLD SURVEY**

<b>Tennessee*</b>		Revised	Preliminary	Change from October 2018 to		Change from September	
Not Seasonally Adjusted	October	September	October 2019	October 2019		2019 to October 2019	
	2018	2019					
Civilian Labor Force	3,259,609	3,348,862	<b>3,355,432</b>	95,823	2.9%	6,570	0.2%
Employment	3,152,814	3,244,200	<b>3,249,079</b>	96,265	3.1%	4,879	0.2%
Unemployment	106,795	104,662	<b>106,353</b>	-442	-0.4%	1,691	1.6%
Unemployment Rate	3.3%	3.1%	<b>3.2%</b>	-0.1	percentage points	0.1	percentage points
Seasonally Adjusted							
Civilian Labor Force	3,254,694	3,361,014	<b>3,362,068</b>	107,374	3.3%	1,054	0.0%
Employment	3,146,583	3,245,280	<b>3,247,854</b>	101,271	3.2%	2,574	0.1%
Unemployment	108,111	115,734	<b>114,214</b>	6,103	5.6%	-1,520	-1.3%
Unemployment Rate	3.3%	3.4%	<b>3.4%</b>	0.1	percentage points	0	percentage points

<b>United States **</b>		Revised	Preliminary	Change from October 2018 to		Change from September	
Not Seasonally Adjusted	October	September	October 2019	October 2019		2019 to October 2019	
	2018	2019					
Civilian Labor Force	162,723,000	163,943,000	<b>164,576,000</b>	1,853,000	1.1%	633,000	0.4%
Employment	156,952,000	158,478,000	<b>159,067,000</b>	2,115,000	1.3%	589,000	0.4%
Unemployment	5,771,000	5,465,000	<b>5,510,000</b>	-261,000	-4.5%	45,000	0.8%
Unemployment Rate	3.5%	3.3%	<b>3.3%</b>	-0.2	percentage points	0	percentage points
Seasonally Adjusted							
Civilian Labor Force	162,694,000	164,039,000	<b>164,364,000</b>	1,670,000	1.0%	325,000	0.2%
Employment	156,582,000	158,269,000	<b>158,510,000</b>	1,928,000	1.2%	241,000	0.2%
Unemployment	6,112,000	5,769,000	<b>5,855,000</b>	-257,000	-4.2%	86,000	1.5%
Unemployment Rate	3.8%	3.5%	<b>3.6%</b>	-0.2	percentage points	0.1	percentage points

\* Error range for Tennessee estimates cannot be computed

\*\* Error range for U.S. estimates is +/- 0.2%

## Seasonally Adjusted Nonfarm Employment

(numbers in thousands)

Annual Change      Monthly Change

October 2018 to October 2019		September 2019 to October 2019	
Net Chg.	% chg.	Net Chg.	% chg.

	October 2018	September 2019	October 2019 pre.				
Total Non-Farm	3,081.0	3,125.0	<b>3,119.9</b>	38.9	1.3%	-5.1	-0.2%
Mining, Logging, and Construction	133.3	129.6	<b>129.6</b>	-3.7	-2.8%	0.0	0.0%
Manufacturing	352.2	358.8	<b>352.7</b>	0.5	0.1%	-6.1	-1.7%
Durable Goods Manufacturing	225.1	230.1	<b>225.1</b>	0.0	0.0%	-5.0	-2.2%
Non-Durable Goods Manufacturing	127.1	128.7	<b>127.6</b>	0.5	0.4%	-1.1	-0.9%
Trade, Transportation, and Utilities	630.5	634.1	<b>636.3</b>	5.8	0.9%	2.2	0.3%
Wholesale Trade	120.3	119.2	<b>119.5</b>	-0.8	-0.7%	0.3	0.3%
Retail Trade	338.2	339.8	<b>340.8</b>	2.6	0.8%	1.0	0.3%
Transportation, Warehousing, and Utilities	172.0	175.1	<b>176.0</b>	4.0	2.3%	0.9	0.5%
Information	45.8	47.2	<b>47.3</b>	1.5	3.3%	0.1	0.2%
Financial Activities	163.2	168.8	<b>168.4</b>	5.2	3.2%	-0.4	-0.2%
Finance and Insurance	122.4	125.7	<b>125.8</b>	3.4	2.8%	0.1	0.1%
Real Estate, Rental, and Leasing	40.8	43.1	<b>42.6</b>	1.8	4.4%	-0.5	-1.2%
Professional and Business Services	418.9	426.6	<b>425.5</b>	6.6	1.6%	-1.1	-0.3%
Professional, Scientific, and Technical Services	142.1	145.6	<b>146.6</b>	4.5	3.2%	1.0	0.7%
Management of Companies and Enterprises	50.5	52.4	<b>52.9</b>	2.4	4.8%	0.5	1.0%
Administrative, Support, and Waste Services	226.3	228.6	<b>226.0</b>	-0.3	-0.1%	-2.6	-1.1%
Education and Health Services	436.2	440.5	<b>440.7</b>	4.5	1.0%	0.2	0.0%
Educational Services	59.7	60.1	<b>60.2</b>	0.5	0.8%	0.1	0.2%
Health Care and Social Assistance	376.5	380.4	<b>380.5</b>	4.0	1.1%	0.1	0.0%
Leisure and Hospitality	344.7	356.7	<b>358.3</b>	13.6	3.9%	1.6	0.4%
Arts, Entertainment, and Recreation	40.8	44.3	<b>44.7</b>	3.9	9.6%	0.4	0.9%
Accommodation and Food Services	303.9	312.4	<b>313.6</b>	9.7	3.2%	1.2	0.4%
Other Services	120.3	120.4	<b>119.6</b>	-0.7	-0.6%	-0.8	-0.7%
Government	435.9	442.3	<b>441.5</b>	5.6	1.3%	-0.8	-0.2%
Federal Government	49.3	50.7	<b>50.4</b>	1.1	2.2%	-0.3	-0.6%
State Government	99.0	100.4	<b>100.7</b>	1.7	1.7%	0.3	0.3%
Local Government	287.6	291.2	<b>290.4</b>	2.8	1.0%	-0.8	-0.3%

### Major Changes in Seasonally Adjusted Nonfarm Employment (in thousands)

#### I. Monthly Change (from September 2019 rev. to October 2019 pre.)

	September 2019 rev.	October 2019 pre.	Change
<b>A. Major Employment Increases</b>			
Trade, Transportation, and Utilities	634.1	636.3	2.2
Leisure and Hospitality	356.7	358.3	1.6
Education and Health Services	440.5	440.7	0.2
<b>B. Major Employment Decreases</b>			
Manufacturing	358.8	352.7	-6.1
Professional and Business Services	426.6	425.5	-1.1
Other Services	120.4	119.6	-0.8

#### II. Yearly Change (from October 2018 to October 2019 pre.)

	October 2018	October 2019 pre.	Change
<b>A. Major Employment Increases</b>			
Leisure and Hospitality	344.7	358.3	13.6
Professional and Business Services	418.9	425.5	6.6
Trade, Transportation, and Utilities	630.5	636.3	5.8
<b>B. Major Employment Decreases</b>			
Wholesale Trade	120.3	119.5	-0.8
Administrative, Support, and Waste Services	226.3	226.0	-0.3
Durable Goods Manufacturing	225.1	225.1	0.0

**BUSINESS SURVEY - Not Seasonally Adjusted**

Estimated Nonfarm Employment by Industry\*

(numbers in thousands)	October 2018	September 2019	October 2019 pre.	Annual Change		Monthly Change	
				October 2018 to October 2019		September 2019 to October 2019	
				Net Chg.	% chg.	Net Chg.	% chg.
Total Non-Farm	3,102.8	3,136.1	<b>3,142.9</b>	40.1	1.3%	6.8	0.2%
Total Private	2,654.9	2,687.0	<b>2,690.1</b>	35.2	1.3%	3.1	0.1%
Goods Producing	486.9	489.9	<b>483.1</b>	-3.8	-0.8%	-6.8	-1.4%
Mining, Logging, and Construction	134.4	130.7	<b>130.4</b>	-4.0	-3.0%	-0.3	-0.2%
Manufacturing	352.5	359.2	<b>352.7</b>	0.2	0.1%	-6.5	-1.8%
Durable Goods Manufacturing	225.1	230.1	<b>224.9</b>	-0.2	-0.1%	-5.2	-2.3%
Wood Products	12.6	12.6	<b>12.6</b>	0.0	0.0%	0.0	0.0%
Non-Metallic Mineral Products	14.1	15.2	<b>15.1</b>	1.0	7.1%	-0.1	-0.7%
Primary Metal Products	11.2	11.9	<b>11.8</b>	0.6	5.4%	-0.1	-0.8%
Fabricated Metal Products	37.1	37.9	<b>37.8</b>	0.7	1.9%	-0.1	-0.3%
Machinery Manufacturing	25.0	25.6	<b>25.1</b>	0.1	0.4%	-0.5	-2.0%
Computer and Electronic Products	5.2	5.5	<b>5.5</b>	0.3	5.8%	0.0	0.0%
Electrical Equipment and Appliances	18.9	18.9	<b>18.8</b>	-0.1	-0.5%	-0.1	-0.5%
Transportation Equipment	74.6	75.5	<b>71.2</b>	-3.4	-4.6%	-4.3	-5.7%
Furniture and Related Products	9.5	9.6	<b>9.6</b>	0.1	1.1%	0.0	0.0%
Miscellaneous Durable Manufacturing	16.9	17.4	<b>17.4</b>	0.5	3.0%	0.0	0.0%
Non-Durable Goods Manufacturing	127.4	129.1	<b>127.8</b>	0.4	0.3%	-1.3	-1.0%
Food Manufacturing	35.8	36.3	<b>36.2</b>	0.4	1.1%	-0.1	-0.3%
Beverage and Tobacco Products	7.5	8.0	<b>8.0</b>	0.5	6.7%	0.0	0.0%
Paper Manufacturing	12.1	12.1	<b>12.0</b>	-0.1	-0.8%	-0.1	-0.8%
Printing and Related Support Activities	9.1	9.0	<b>9.0</b>	-0.1	-1.1%	0.0	0.0%
Chemical Manufacturing	25.6	25.7	<b>25.7</b>	0.1	0.4%	0.0	0.0%
Plastics and Rubber Products	24.9	25.0	<b>24.9</b>	0.0	0.0%	-0.1	-0.4%
Service Providing	2,615.9	2,646.2	<b>2,659.8</b>	43.9	1.7%	13.6	0.5%
Private Service Providing (Service Providing Less Government)	2,168.0	2,197.1	<b>2,207.0</b>	39.0	1.8%	9.9	0.5%
Trade, Transportation, and Utilities	630.1	630.8	<b>636.4</b>	6.3	1.0%	5.6	0.9%
Wholesale Trade	120.6	119.3	<b>119.8</b>	-0.8	-0.7%	0.5	0.4%
Merchant wholesalers, Durable Goods	70.1	71.5	<b>71.4</b>	1.3	1.9%	-0.1	-0.1%
Merchant wholesalers, Non-Durable Goods	42.7	40.5	<b>41.2</b>	-1.5	-3.5%	0.7	1.7%
Wholesale Electronic Markets	7.8	7.3	<b>7.2</b>	-0.6	-7.7%	-0.1	-1.4%
Retail Trade	336.7	336.2	<b>339.7</b>	3.0	0.9%	3.5	1.0%
Motor Vehicle and Parts Dealers	47.3	47.2	<b>47.3</b>	0.0	0.0%	0.1	0.2%
Furniture and Home Furnishings Stores	10.0	10.1	<b>10.3</b>	0.3	3.0%	0.2	2.0%
Building Material and Garden Supply Stores	29.0	30.0	<b>30.1</b>	1.1	3.8%	0.1	0.3%
Food and Beverage Stores	54.4	53.9	<b>54.4</b>	0.0	0.0%	0.5	0.9%
Health and Personal Care Stores	23.5	23.2	<b>23.4</b>	-0.1	-0.4%	0.2	0.9%
Gasoline Stations	23.6	24.4	<b>24.2</b>	0.6	2.5%	-0.2	-0.8%
Clothing and Clothing Accessories Stores	23.6	22.7	<b>23.2</b>	-0.4	-1.7%	0.5	2.2%
Sporting Goods, Hobby, Book, and Music Stores	12.3	11.9	<b>12.1</b>	-0.2	-1.6%	0.2	1.7%
General Merchandise Stores	73.1	71.9	<b>73.0</b>	-0.1	-0.1%	1.1	1.5%
Miscellaneous Store Retailers	18.0	16.5	<b>16.8</b>	-1.2	-6.7%	0.3	1.8%
Non-Store Retailers	11.0	10.5	<b>10.9</b>	-0.1	-0.9%	0.4	3.8%
Transportation, Warehousing, and Utilities	172.8	175.3	<b>176.9</b>	4.1	2.4%	1.6	0.9%
Utilities	3.6	3.5	<b>3.5</b>	-0.1	-2.8%	0.0	0.0%
Transportation and Warehousing	169.2	171.8	<b>173.4</b>	4.2	2.5%	1.6	0.9%
Information	45.5	46.7	<b>47.0</b>	1.5	3.3%	0.3	0.6%
Financial Activities	163.4	168.9	<b>168.6</b>	5.2	3.2%	-0.3	-0.2%
Finance and Insurance	122.4	125.6	<b>125.9</b>	3.5	2.9%	0.3	0.2%
Real Estate, Rental, and Leasing	41.0	43.3	<b>42.7</b>	1.7	4.1%	-0.6	-1.4%
Professional and Business Services	422.6	429.4	<b>429.8</b>	7.2	1.7%	0.4	0.1%
Professional, Scientific, and Technical Services	141.7	144.3	<b>146.6</b>	4.9	3.5%	2.3	1.6%
Management of Companies and Enterprises	50.5	52.5	<b>53.0</b>	2.5	5.0%	0.5	1.0%
Administrative, Support, and Waste Services	230.4	232.6	<b>230.2</b>	-0.2	-0.1%	-2.4	-1.0%
Education and Health Services	442.2	442.9	<b>447.0</b>	4.8	1.1%	4.1	0.9%
Educational Services	63.3	61.8	<b>64.0</b>	0.7	1.1%	2.2	3.6%
Health Care and Social Assistance	378.9	381.1	<b>383.0</b>	4.1	1.1%	1.9	0.5%
Ambulatory Health Care Services	153.0	155.4	<b>156.7</b>	3.7	2.4%	1.3	0.8%
Hospitals	111.3	111.7	<b>111.4</b>	0.1	0.1%	-0.3	-0.3%
Nursing and Residential Care Facilities	63.9	63.4	<b>64.0</b>	0.1	0.2%	0.6	0.9%
Social Assistance	50.7	50.6	<b>50.9</b>	0.2	0.4%	0.3	0.6%
Leisure and Hospitality	344.0	358.1	<b>358.4</b>	14.4	4.2%	0.3	0.1%
Arts, Entertainment, and Recreation	41.0	46.4	<b>45.3</b>	4.3	10.5%	-1.1	-2.4%

Accommodation and Food Services	303.0	311.7	<b>313.1</b>	10.1	3.3%	1.4	0.4%
Accommodation	40.0	40.1	<b>40.4</b>	0.4	1.0%	0.3	0.7%
Food Services and Drinking Places	263.0	271.6	<b>272.7</b>	9.7	3.7%	1.1	0.4%
Other Services	120.2	120.3	<b>119.8</b>	-0.4	-0.3%	-0.5	-0.4%
Government	447.9	449.1	<b>452.8</b>	4.9	1.1%	3.7	0.8%
Federal Government	49.1	50.6	<b>50.1</b>	1.0	2.0%	-0.5	-1.0%
State Government	104.5	103.0	<b>105.7</b>	1.2	1.1%	2.7	2.6%
State Government Educational Services	63.1	61.6	<b>64.2</b>	1.1	1.7%	2.6	4.2%
State Government Excluding Education	41.4	41.4	<b>41.5</b>	0.1	0.2%	0.1	0.2%
Local Government	294.3	295.5	<b>297.0</b>	2.7	0.9%	1.5	0.5%
Local Government Educational Services	147.4	146.7	<b>148.6</b>	1.2	0.8%	1.9	1.3%
Local Government Excluding Education	146.9	148.8	<b>148.4</b>	1.5	1.0%	-0.4	-0.3%

\* Estimates include all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which include the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

**UNEMPLOYMENT RATES, 2008 - 2019**  
**U.S. & Tennessee, Seasonally Adjusted & Not Seasonally Adjusted**

U.S. 2008 TN					U.S. 2009 TN				U.S. 2010 TN				U.S. 2011 TN			
	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.
Jan	5.0	5.4	5.4 *	5.9 *	7.8	8.5	9.1 *	9.8 *	9.8	10.6	10.4 *	11.2 *	9.1	9.8	9.5 *	10.1 *
Feb	4.9	5.2	5.5 *	5.8 *	8.3	8.9	9.8 *	10.5 *	9.8	10.4	10.3 *	10.8 *	9.0	9.5	9.4 *	9.8 *
Mar	5.1	5.2	5.6 *	5.9 *	8.7	9.0	10.3 *	10.9 *	9.9	10.2	10.1 *	10.6 *	9.0	9.2	9.3 *	9.5 *
Apr	5.0	4.8	5.8 *	5.3 *	9.0	8.6	10.6 *	10.2 *	9.9	9.5	9.8	9.6 *	9.1	8.7	9.2 *	9.0 *
May	5.4	5.2	6.1 *	6.1 *	9.4	9.1	10.8 *	10.6 *	9.6	9.3	9.6 -	9.3 -	9.0	8.7	9.2 *	8.9 *
Jun	5.6	5.7	6.4 *	6.8 *	9.5	9.7	10.9 *	11.3 *	9.4	9.6	9.3	9.5	9.1	9.3	9.1 -	9.6 *
Jul	5.8	6.0	6.7 *	7.0 *	9.5	9.7	10.8 *	11.0 *	9.4	9.7	9.2	9.3	9.0	9.3	9.1 *	9.1
Aug	6.1	6.1	6.9 *	7.0 *	9.6	9.6	10.8 *	10.7 *	9.5	9.5	9.2	9.3	9.0	9.1	9.0 -	9.1 -
Sep	6.1	6.0	7.2 *	6.9 *	9.8	9.5	10.7 *	10.4 *	9.5	9.2	9.3	9.0	9.0	8.8	8.8	8.9 *
Oct	6.5	6.1	7.5 *	6.9 *	10.0	9.5	10.6 *	10.2 *	9.4	9.0	9.4 -	9.0 -	8.8	8.5	8.6	8.3
Nov	6.8	6.5	7.9 *	7.2 *	9.9	9.4	10.6 *	9.9 *	9.8	9.3	9.5	9.3 -	8.6	8.2	8.3	7.8
Dec	7.3	7.1	8.5 *	8.1 *	9.9	9.7	10.5 *	10.3 *	9.3	9.1	9.5 *	9.2 *	8.5	8.3	8.1	7.8
Avg		5.8		6.6 *		9.3		10.5 *		9.6		9.7 *		8.9		9.0 *

U.S. 2012 TN					U.S. 2013 TN				U.S. 2014 TN				U.S. 2015 TN			
	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.
Jan	8.3	8.8	7.9	8.3	8.0	8.5	7.9	8.7 *	6.6	7.0	6.8 *	6.9	5.7	6.1	6.2 *	6.7 *
Feb	8.3	8.7	7.8	8.2	7.7	8.1	8.0 *	8.2 *	6.7	7.0	6.7 -	6.9	5.5	5.8	6.1 *	6.2 *
Mar	8.2	8.4	7.8	7.9	7.5	7.6	8.1 *	8.0 *	6.7	6.8	6.6	6.9 *	5.4	5.6	6.0 *	5.9 *
Apr	8.2	7.7	7.9	7.3	7.6	7.1	8.0 *	7.5 *	6.2	5.9	6.6 *	5.9 -	5.4	5.1	5.9 *	5.3 *
May	8.2	7.9	7.9	7.7	7.5	7.3	8.0 *	7.7 *	6.3	6.1	6.7 *	6.3 *	5.6	5.3	5.8 *	5.6 *
Jun	8.2	8.4	8.0	8.5 *	7.5	7.8	7.9 *	8.5 *	6.1	6.3	6.7 *	7.0 *	5.3	5.5	5.7 *	6.2 *
Jul	8.2	8.6	7.9	8.5	7.3	7.7	7.8 *	8.1 *	6.2	6.5	6.7 *	7.3 *	5.2	5.6	5.6 *	6.0 *
Aug	8.1	8.2	7.8	8.1	7.2	7.3	7.8 *	7.8 *	6.1	6.3	6.6 *	7.0 *	5.1	5.2	5.5 *	5.5 *
Sep	7.8	7.6	7.7	7.4	7.2	7.0	7.6 *	7.5 *	5.9	5.7	6.6 *	6.5 *	5.0	4.9	5.3 *	5.3 *
Oct	7.8	7.5	7.7	7.4	7.2	7.0	7.4 *	7.6 *	5.7	5.5	6.5 *	6.2 *	5.0	4.8	5.2 *	5.1 *
Nov	7.7	7.4	7.7 -	7.1	6.9	6.6	7.2 *	7.0 *	5.8	5.5	6.4 *	6.2 *	5.1	4.8	5.0	4.9 *
Dec	7.9	7.6	7.8	7.7 *	6.7	6.5	7.1 *	6.8 *	5.6	5.4	6.3 *	5.9 *	5.0	4.8	4.9	4.7
Avg		8.1		7.8		7.4		7.8 *		6.2		6.6 *		5.3		5.6 *

U.S. 2016 TN					U.S. 2017 TN				U.S. 2018 TN				U.S. 2019 TN			
	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not Seas. Adj.
Jan	4.9	5.3	4.8	5.0	4.7	5.1	4.5	5.0	4.1	4.5	3.6	4.0	4.0	4.4	3.3	3.7
Feb	4.9	5.2	4.7	4.7	4.7	4.9	4.3	4.5	4.1	4.4	3.6	3.8	3.8	4.1	3.2	3.2
Mar	5.0	5.1	4.7	4.7	4.4	4.6	4.1	4.1	4.0	4.1	3.6	3.6	3.8	3.9	3.2	3.3
Apr	5.0	4.7	4.7	4.2	4.4	4.1	3.9	3.3	3.9	3.7	3.6	3.1	3.6	3.3	3.2	2.7
May	4.8	4.5	4.7	4.1	4.4	4.1	3.8	3.3	3.8	3.6	3.6	3.1	3.6	3.4	3.3	3.0
Jun	4.9	5.1	4.7	5.2 *	4.3	4.5	3.6	4.1	4.0	4.2	3.6	4.1	3.7	3.8	3.4	4.0 *
Jul	4.8	5.1	4.8 -	5.1 -	4.3	4.6	3.5	3.9	3.8	4.1	3.5	3.9	3.7	4.0	3.5	4.3 *
Aug	4.9	5.0	4.8	5.0 -	4.4	4.5	3.5	3.7	3.8	3.9	3.5	3.7	3.7	3.8	3.5	3.4
Sep	5.0	4.8	4.8	4.9 *	4.2	4.1	3.4	3.4	3.7	3.6	3.4	3.3	3.5	3.3	3.4	3.1
Oct	4.9	4.7	4.8	4.7 -	4.1	3.9	3.4	3.3	3.8	3.5	3.3	3.3	3.6	3.3	3.4	3.2
Nov	4.7	4.4	4.7 -	4.4 -	4.2	3.9	3.5	3.3	3.7	3.5	3.3	3.0				
Dec	4.7	4.5	4.6	4.4	4.1	3.9	3.5	3.3	3.9	3.7	3.3	3.0				
Avg		4.9		4.7		4.4		3.8		3.9		3.5				

\* Designates when Tennessee's unemployment rate is greater than the U.S. rate  
 - Designates when Tennessee's unemployment rate is equals to the U.S. rate

## HOURS AND EARNINGS OF PRODUCTION WORKERS

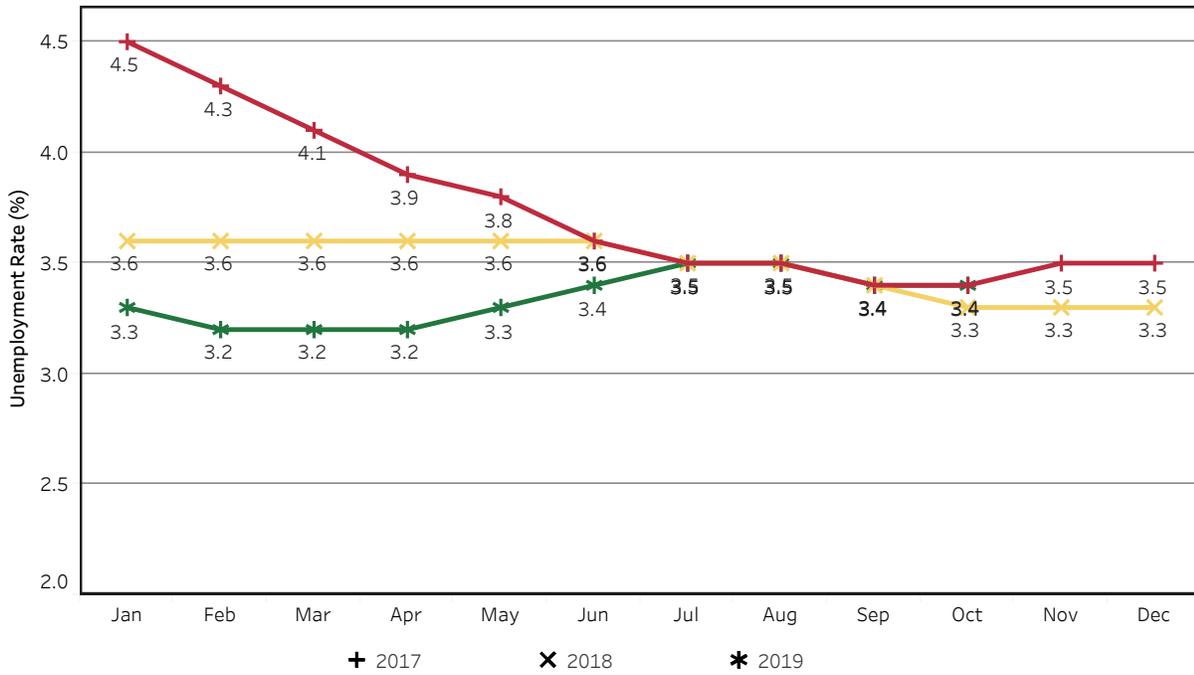
	Average Weekly Earning			Average Weekly Hours			Average Hourly Earning		
	October 2018	September 2019	October 2019	October 2018	September 2019	October 2019	October 2018	September 2019	October 2019
<b>Manufacturing</b>	\$835.56	\$855.54	\$839.26	42.2	42.0	41.1	\$19.80	\$20.37	\$20.42
<b>Durable Goods</b>	\$858.21	\$884.94	\$865.24	41.6	42.0	41.3	\$20.63	\$21.07	\$20.95
<b>Non-Durable Goods</b>	\$795.20	\$801.55	\$795.19	43.1	41.9	40.8	\$18.45	\$19.13	\$19.49

## HOURS AND EARNINGS OF PRODUCTION WORKERS - ALL MANUFACTURING

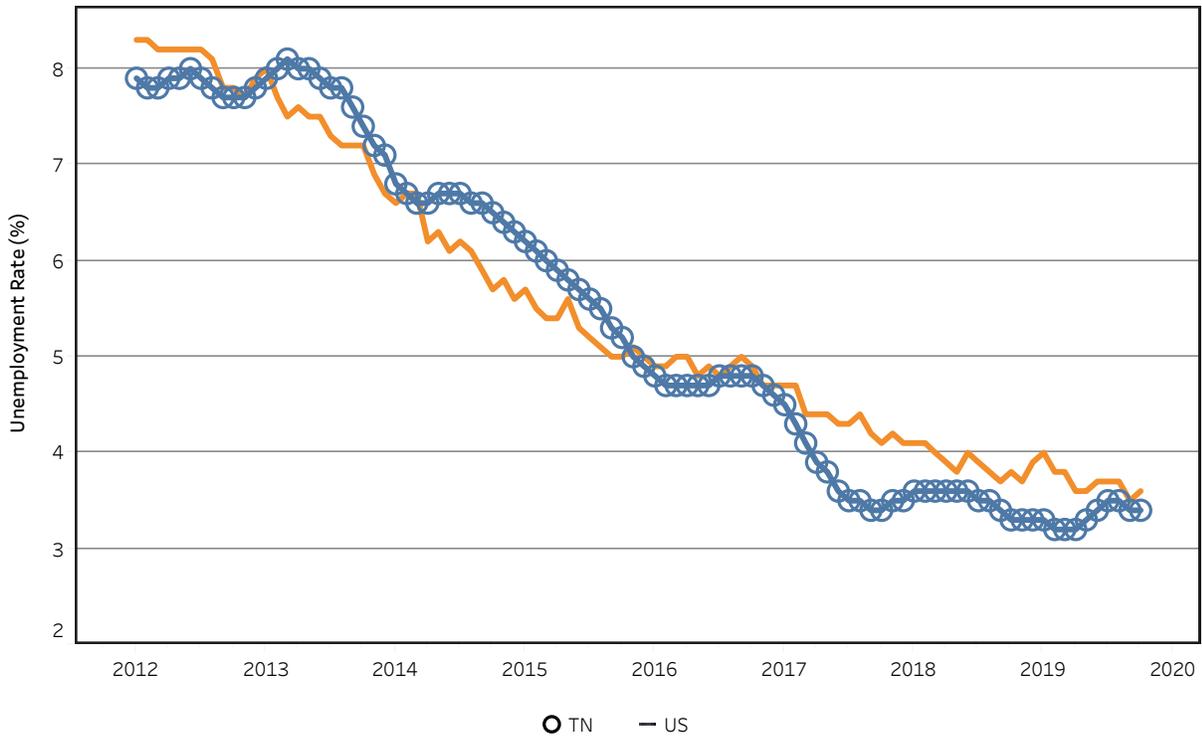
(ranked September 2019 preliminary average weekly earnings; October 2019 will be available later this month)

	Average Weekly Earning			Average Weekly Hours			Average Hourly Earning		
	September 2018	September 2019	Percent Change	September 2018	September 2019	Percent Change	September 2018	September 2019	Percent Change
<b>FLORIDA</b>	\$966.24	\$990.68	2.5%	44.00	42.50	-3.4%	\$21.96	\$23.31	6.1%
<b>KENTUCKY</b>	\$932.07	\$896.34	-3.8%	44.30	42.30	-4.5%	\$21.04	\$21.19	0.7%
<b>SOUTH CAROLINA</b>	\$813.98	\$871.94	7.1%	41.70	41.90	0.5%	\$19.52	\$20.81	6.6%
<b>TENNESSEE</b>	\$860.15	\$864.96	0.6%	42.90	42.40	-1.2%	\$20.05	\$20.40	1.7%
<b>ALABAMA</b>	\$874.62	\$862.79	-1.4%	43.00	43.40	0.9%	\$20.34	\$19.88	-2.3%
<b>MISSISSIPPI</b>	\$851.31	\$854.40	0.4%	40.50	40.90	1.0%	\$21.02	\$20.89	-0.6%
<b>GEORGIA</b>	\$818.72	\$849.56	3.8%	43.00	43.50	1.2%	\$19.04	\$19.53	2.6%
<b>VIRGINIA</b>	\$795.60	\$785.66	-1.2%	40.80	39.70	-2.7%	\$19.50	\$19.79	1.5%
<b>ARKANSAS</b>	\$762.98	\$756.02	-0.9%	42.20	40.80	-3.3%	\$18.08	\$18.53	2.5%
<b>NORTH CAROLINA</b>	\$735.26	\$754.17	2.6%	40.20	40.70	1.2%	\$18.29	\$18.53	1.3%

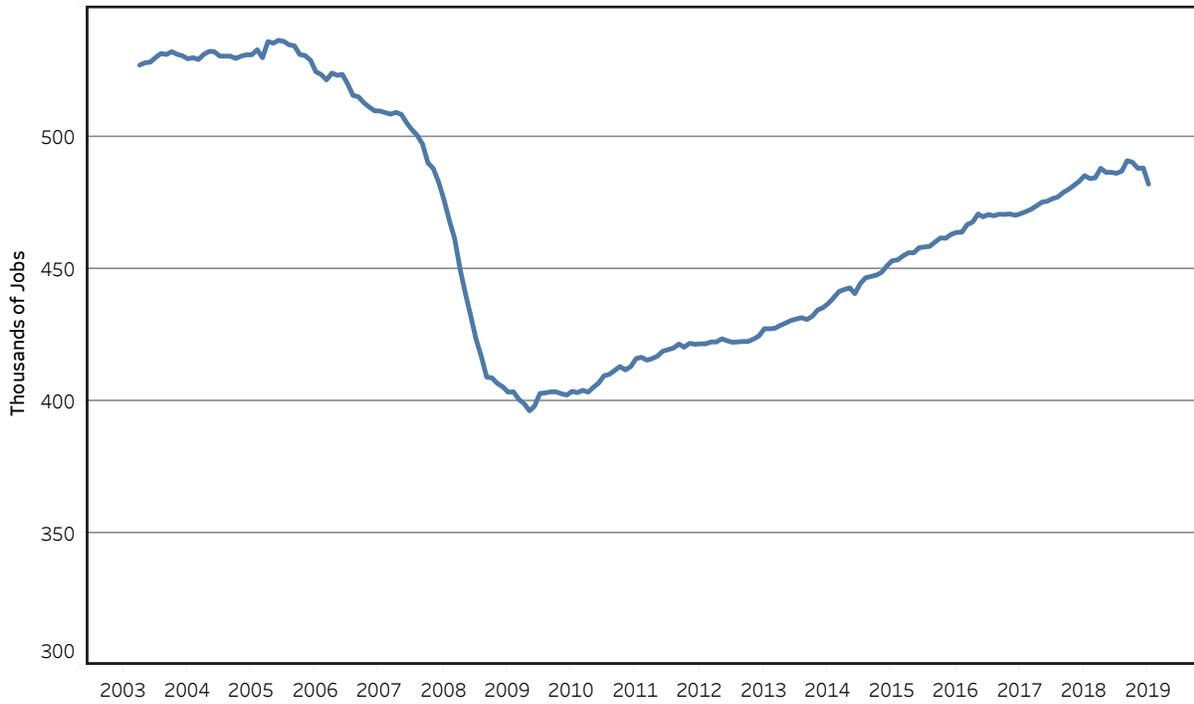
## Unemployment Rates - Tennessee Seasonally Adjusted - 2017 to 2019



## Unemployment Rates - US & Tennessee Seasonally Adjusted - January 2012 to October 2019



## Goods - Producing Jobs in Tennessee Seasonally Adjusted - Jan 2004 to Oct 2019



## Service - Providing Jobs in Tennessee Seasonally Adjusted - Jan 2004 to Oct 2019

